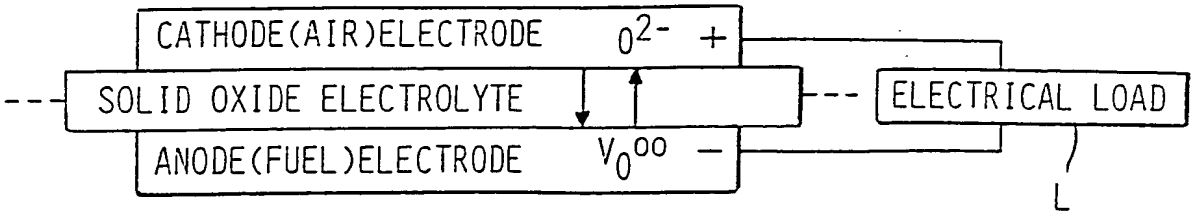

FIG. 1

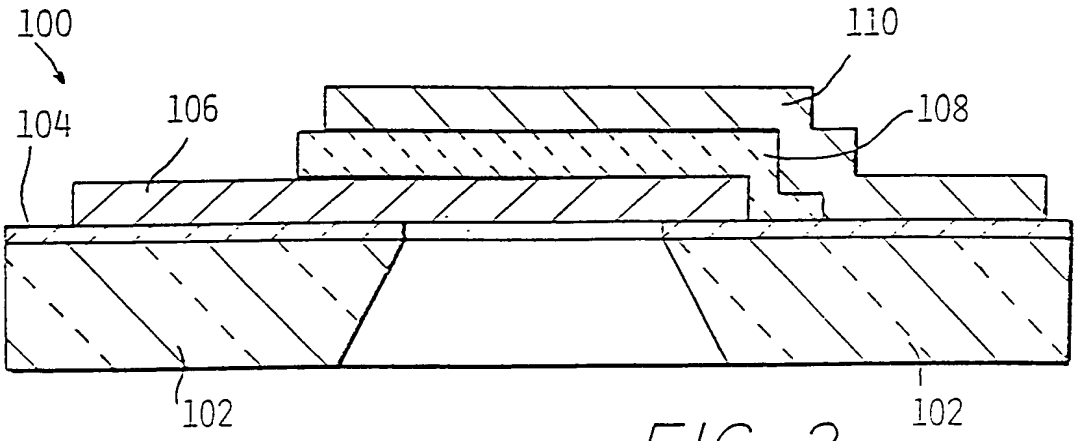

FIG. 2
PRIOR ART

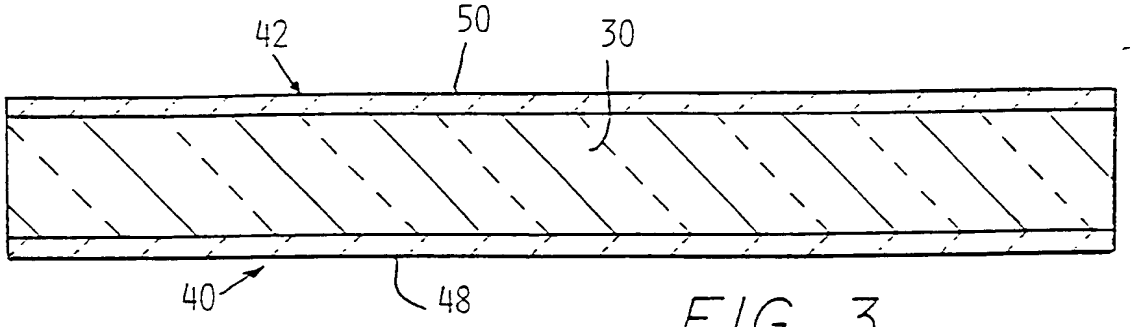

FIG. 3

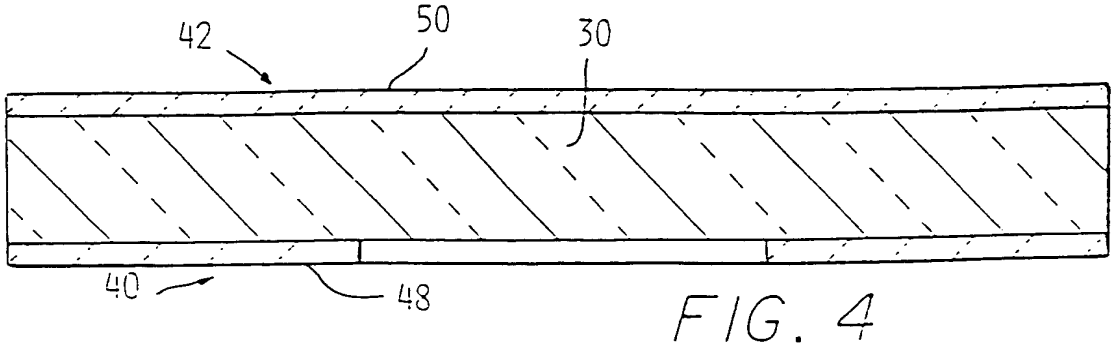

FIG. 4

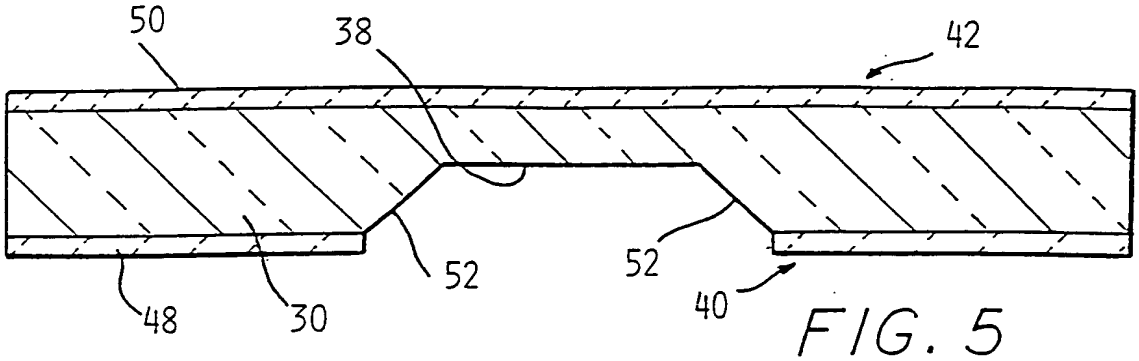

FIG. 5

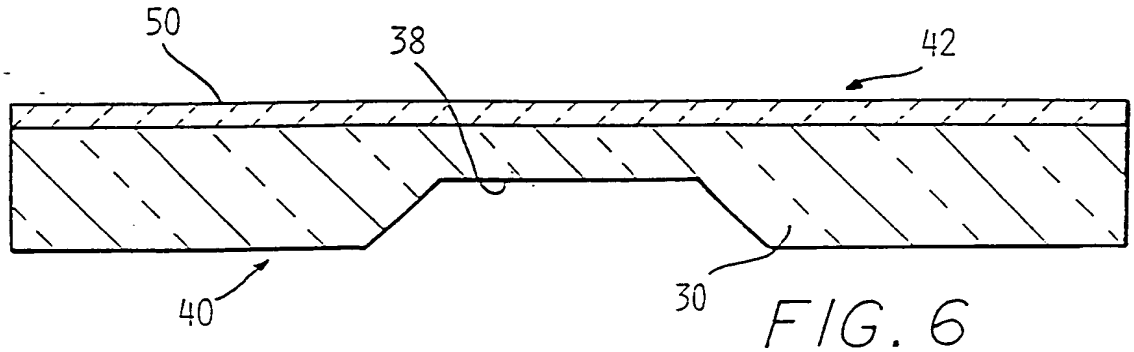

FIG. 6

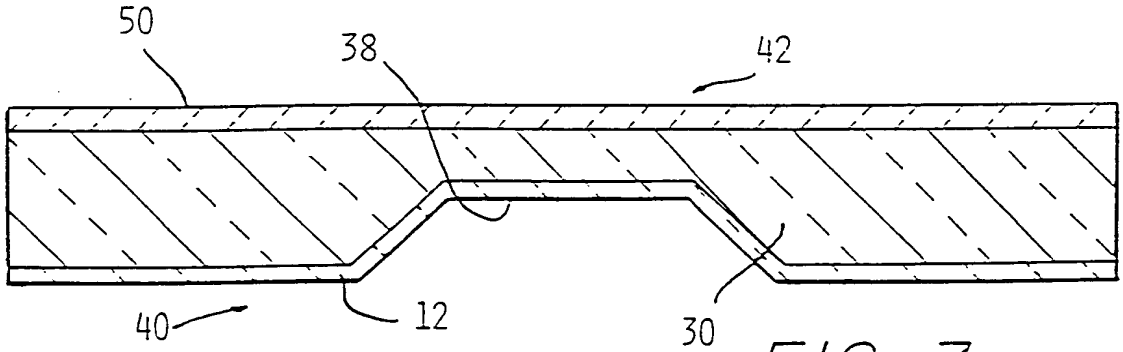

FIG. 7

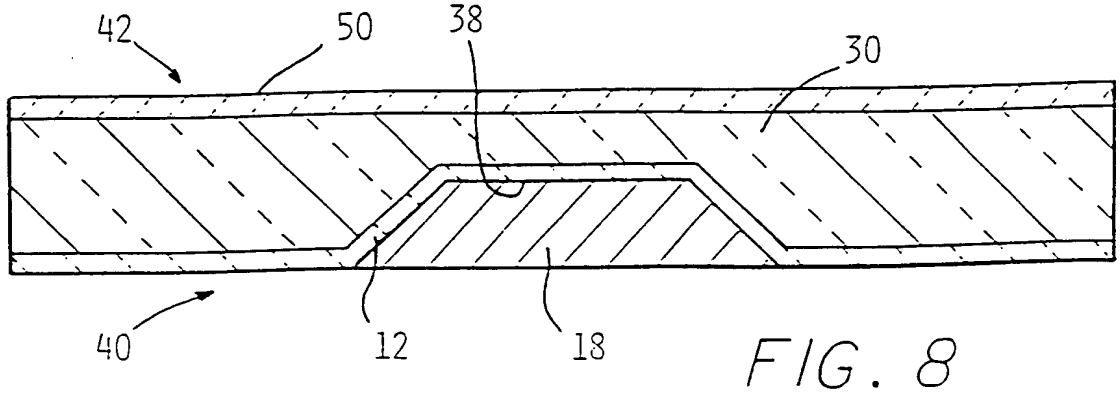

FIG. 8

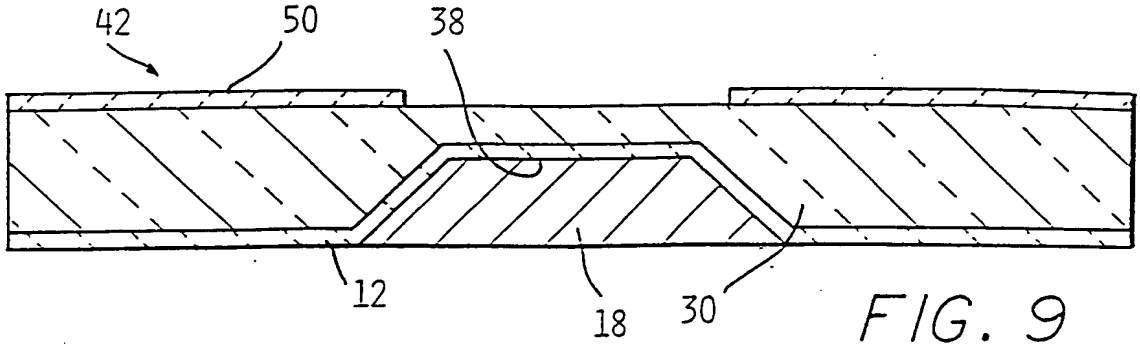

FIG. 9

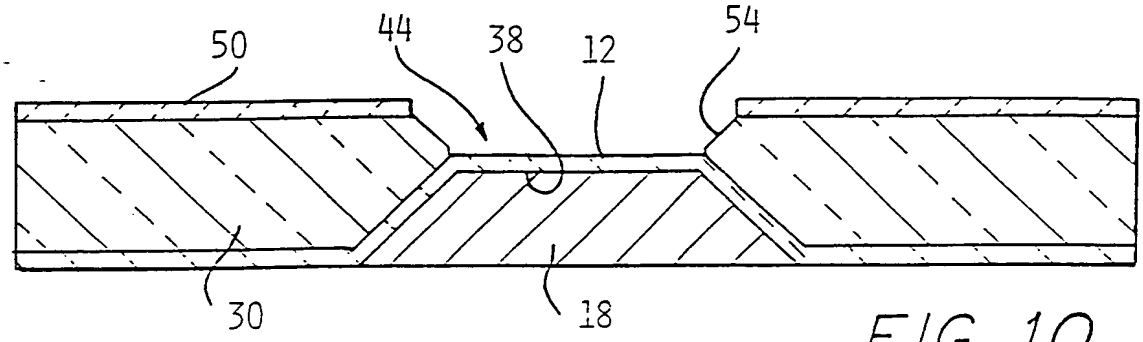

FIG. 10

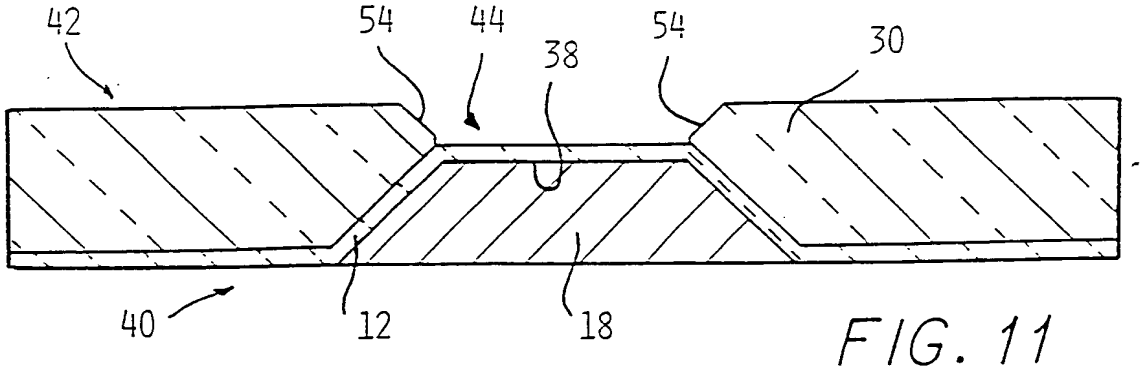

FIG. 11

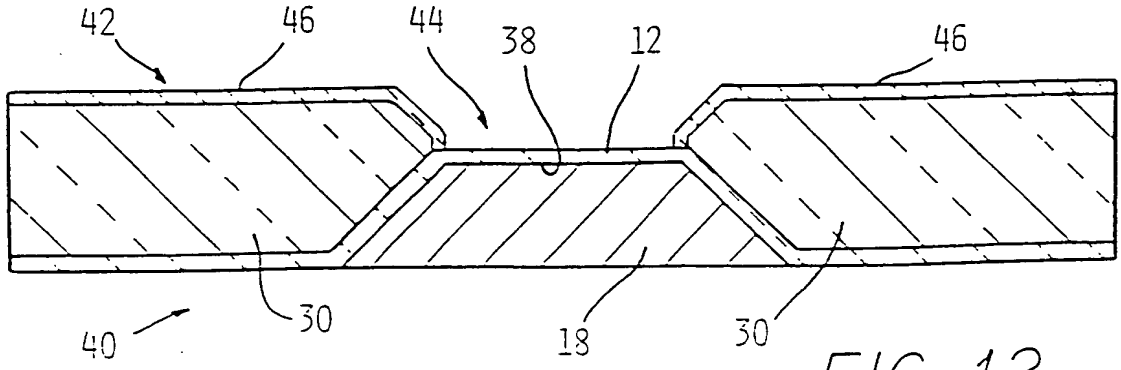

FIG. 12

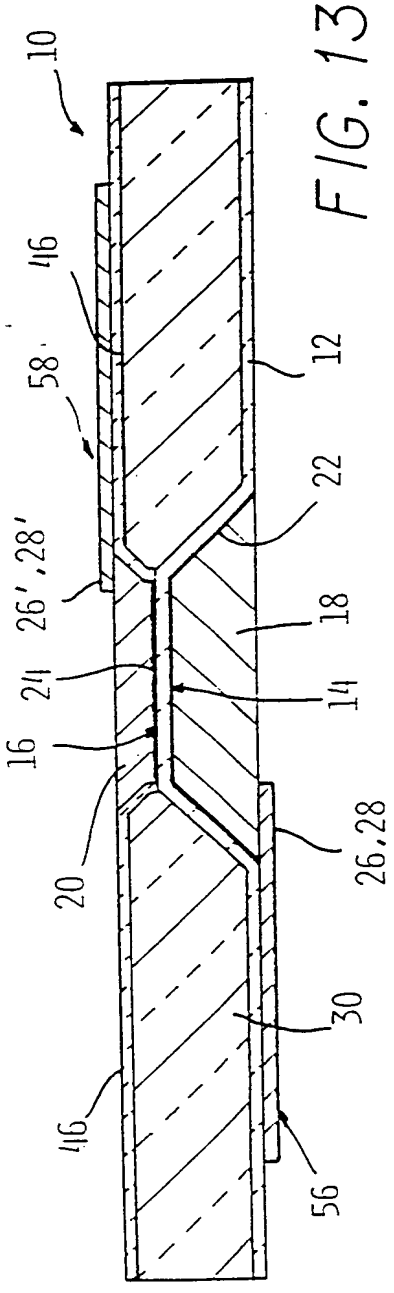
10
46
58
12
22
26',28'
18
24
14
16
20
26,28
30
46
56

FIG. 13

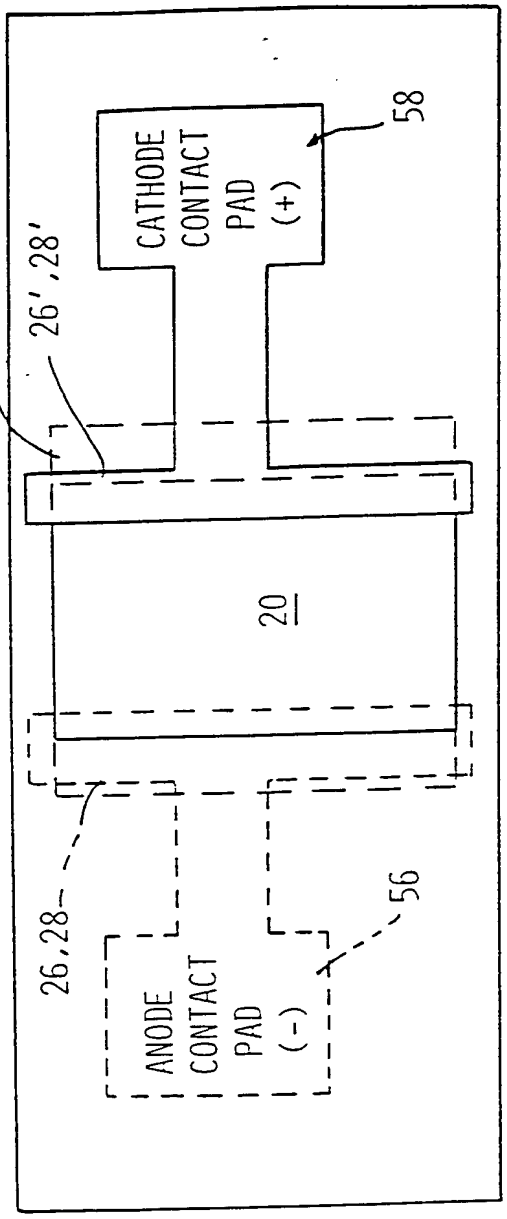
18
26',28'
CATHODE CONTACT PAD (+)
58
20
26,28
ANODE CONTACT PAD (-)
56

FIG. 14

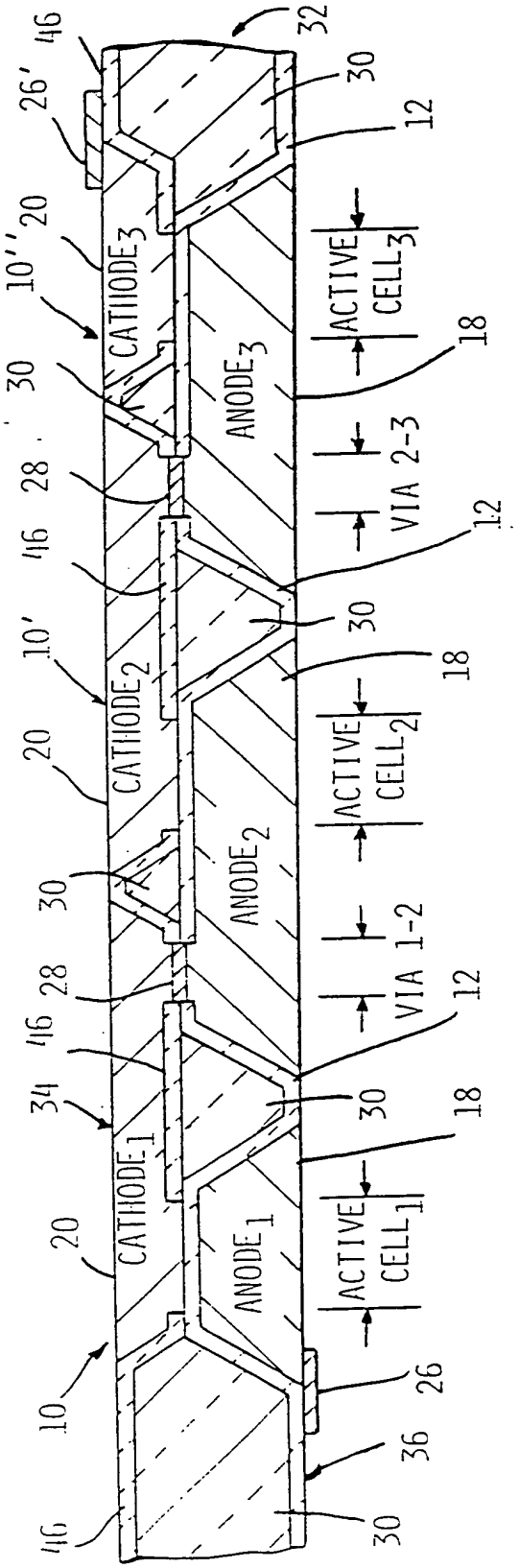
CATHODE1
ANODE1
ACTIVE CELL1
CATHODE2
ANODE2
ACTIVE CELL2
VIA 1-2
CATHODE3
ANODE3
ACTIVE CELL3
VIA 2-3
10
10'
10''
12
16
18
20
26
26'
28
30
32
34
36
46

FIG. 15

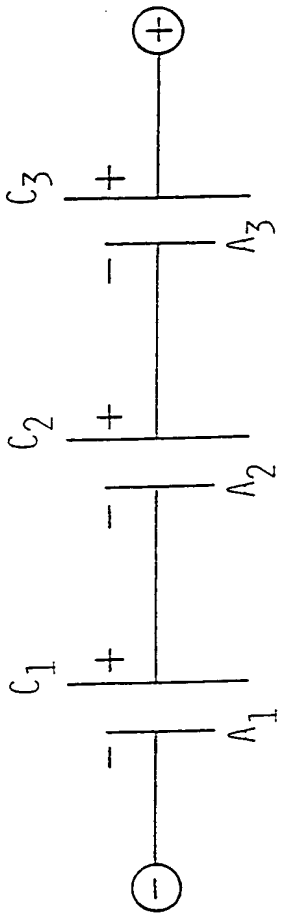
C1
A1
C2
A2
C3
A3

FIG. 16